

IN THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

We claim:

Claims 1-12 (cancelled)

13. (original) A fastener feeding device for a power tool, the power tool including a support projection defining a tool axis and a groove extending at least partially around the circumference of the support projection, said device comprising:

- a mounting sleeve selectively connectable with the support projection;
- a clamping block supported by the mounting sleeve and radially movable relative to the tool axis, the clamping block being engageable with the groove, and
- an actuator operable to move the clamping block into engagement with the groove, the actuator being engageable by a hand of an operator, the actuator being movable between a locked condition, in which the clamping block is at least partially disposed within the groove to resist axial movement of the mounting sleeve relative to the support projection, and an unlocked condition, in which the clamping block is allowed to move from the groove such that the mounting sleeve is removable from the support projection.

14. (original) The device of Claim 13 and further comprising an extension connectable between the support projection and the mounting sleeve and operable to support the device on the power tool, the extension including

- an extension sleeve connectable with the support projection,
- a tool-less locking assembly operable to selectively lock the extension to the power tool, and
- an extension projection connectable with mounting sleeve and defining an extension groove, the clamping block being engageable with the extension groove to resist axial movement of the mounting sleeve relative to the extension projection.

15. (original) The device of Claim 14 wherein the locking assembly includes
an extension clamping block supported by the extension sleeve and radially
movable relative to the tool axis, the extension clamping block being engageable with the groove
of the support projection, and

an extension actuator operable to move the extension clamping block into
engagement with the groove of the support projection, the extension actuator being engageable
by a hand of an operator, the extension actuator being movable between a locked condition, in
which the extension clamping block is at least partially disposed within the groove to resist axial
movement of the extension sleeve relative to the support projection, and an unlocked condition,
in which the extension clamping block movable from the groove such that the extension sleeve is
removable from the support projection.

16. (original) The device of Claim 13 and further comprising a locking collar at least
partially surrounding the mounting sleeve and rotatable about the tool axis between a locked
position, in which the locking collar urges the clamping block into engagement with groove, and
an unlocked position, in which the clamping block is allowed to move out of engagement with
the groove, the actuator being operable to move the locking collar between the locked position
and the unlocked position.

17. (original) The device of Claim 16 wherein the locking collar has a radially inwardly
facing cam surface engaging the clamping block, the clamping block moving in a radially inward
direction in response to rotation of the locking collar in a first direction.

18. (original) The device of Claim 13 wherein the power tool includes an abutting face
adjacent the support projection, and wherein the mounting sleeve has an end surface engageable
with the abutting surface.

19. (original) The device of Claim 18 wherein one of the abutting face and the end
surface includes a projection, and wherein the other of the abutting face and the end surface
defines a recess for receiving the projection.

20. (original) The device of Claim 19 wherein engagement of the projection and the recess restricts rotational movement of the mounting sleeve relative to the support projection.

21. (original) The device of Claim 20 wherein engagement of the projection and the recess substantially prevents rotational movement of the mounting sleeve relative to the support projection.

22. (original) The device of Claim 19 wherein rotation of the mounting sleeve relative to the support projection and engagement of the projection and the recess causes axial movement of the mounting sleeve relative to the support projection.

23. (original) The device of Claim 22 wherein, in the unlocked condition, axial movement of the mounting sleeve relative to the support projection causes radially outward movement of the clamping block relative to the support projection.

24. (original) The device of Claim 13 wherein the groove includes a circumferential groove extending around the support projection, wherein said device further comprises a second clamping block supported by the mounting sleeve circumferentially spaced from the first-mentioned clamping block, the second clamping block being radially movable relative to the tool axis and being engageable with the groove, and wherein the actuator is operable to move the second clamping block into engagement with the groove.

25. (original) A fastener feeding device for a power tool, the power tool including a support projection defining a tool axis and a groove extending at least partially around the circumference of the support projection, said device comprising:

- a feed device including
 - a device housing, and
 - a feed assembly operable to feed a fastener to a driving position; and
- an extension connectable between the support projection and the device housing and operable to support the feed device on the power tool, the extension including
 - an extension sleeve connectable with the support projection,
 - a tool-less locking assembly operable to selectively lock the extension to the power tool, and
 - an extension support connectable with and operable to support the device housing.

26. (original) The device of Claim 25 wherein the locking assembly includes

- an extension clamping block supported by the extension sleeve and radially movable relative to the tool axis, the extension clamping block being engageable with the groove of the support projection, and
- an extension actuator operable to move the extension clamping block into engagement with the groove of the support projection, the extension actuator being engageable by a hand of an operator, the extension actuator being movable between a locked condition, in which the extension clamping block is at least partially disposed within the groove to resist axial movement of the extension sleeve relative to the support projection, and an unlocked condition, in which the extension clamping block movable from the groove such that the extension sleeve is removable from the support projection.

27. (original) The device of Claim 26 wherein the extension further includes an extension locking collar at least partially surrounding the extension sleeve and rotatable about the tool axis between a locked position, in which the extension locking collar urges the extension clamping block into engagement with groove, and an unlocked position, in which the extension movable out of engagement with the groove, the extension actuator being operable to move the extension locking collar between the locked position and the unlocked position.

28. (original) The device of Claim 27 wherein the extension locking collar has a radially inwardly facing cam surface engaging the extension clamping block, the clamping block moving in a radially inward direction in response to rotation of the extension locking collar in a first direction.

29. (original) The device of Claim 25 wherein the power tool includes an abutting face adjacent the support projection, and wherein the extension sleeve has an end surface engageable with the abutting surface.

30. (original) The device of Claim 29 wherein one of the abutting face and the end surface includes a projection, and wherein the other of the abutting face and the end surface defines a recess for receiving the projection.

31. (original) The device of Claim 30 wherein engagement of the projection and the recess restricts rotational movement of the extension sleeve relative to the support projection.

32. (original) The device of Claim 31 wherein engagement of the projection and the recess substantially prevents rotational movement of the extension sleeve relative to the support projection.

33. (original) The device of Claim 30 wherein rotation of the mounting sleeve relative to the support projection and engagement of the projection and the recess causes axial movement of the extension sleeve relative to the support projection.

34. (original) The device of Claim 33 wherein the locking assembly includes an extension clamping block supported by the extension sleeve and radially movable relative to the tool axis, the extension clamping block being engageable with the groove of the support projection, the extension clamping block having a locked condition, in which the extension clamping block is at least partially disposed within the groove to resist axial movement of the extension sleeve relative to the support projection, and an unlocked condition, in which the extension clamping block is movable from the groove such that the extension sleeve is removable from the support projection, and wherein, in the unlocked condition, axial movement of the extension sleeve relative to the support projection causes radially outward movement of the extension clamping block relative to the support projection.

35. (original) The device of Claim 25 wherein the extension support defines an extension groove extending at least partially around the circumference of the extension support, and wherein the feed device includes

a mounting sleeve selectively connectable with the extension support,

a feed device clamping block supported by the mounting sleeve and radially movable, the feed device clamping block being engageable with the extension groove to resist axial movement of the mounting sleeve relative to the extension support.

36. (original) The device of Claim 35 wherein, when the extension is disconnected from the support projection, the mounting sleeve is selectively connectable with the support projection to support the feed device on the support projection.

37. (original) The device of Claim 36 wherein, when the feed device is supported on the support projection, the feed device clamping block is engageable with the groove to resist axial movement of the mounting sleeve relative to the support projection.

38. (original) The device of Claim 25 wherein the extension includes an extension abutting face adjacent the extension support, and wherein the device housing has a housing end surface engageable with the extension abutting surface.

39. (original) The device of Claim 38 wherein one of the extension abutting face and the housing end surface includes a projection, and wherein the other of the extension abutting face and the housing end surface defines a recess for receiving the projection.

40. (original) The device of Claim 39 wherein engagement of the projection and the recess restricts rotational movement of the device housing relative to the extension support.

41. (original) The device of Claim 40 wherein engagement of the projection and the recess substantially prevents rotational movement of the device housing relative to the extension support.

42. (original) The device of Claim 39 wherein rotation of the device housing relative to the extension support and engagement of the projection and the recess causes axial movement of the device housing relative to the extension support.

43. (original) The device of Claim 42 wherein the extension support defines an extension groove extending at least partially around the circumference of the extension support, wherein the feed device includes a device clamping block supported by the device housing and radially movable, the device clamping block being engageable with the extension groove, the device clamping block having a locked condition, in which the device clamping block is at least partially disposed within the extension groove to resist axial movement of the device housing relative to the extension support, and an unlocked condition, in which the device clamping block is movable from the extension groove such that the device housing is removable from the extension support, and wherein, in the unlocked condition, axial movement of the device housing relative to the extension support causes radially outward movement of the device clamping block relative to the extension support.

Claims 44-58 (cancelled)